# Massachusetts Fires in 2012

# 31,229 Fires - Up 7% From 2011

39 Civilian Deaths
0 Fire Service Deaths
322 Civilian Injuries
531 Fire Service Injuries
\$257 Million in Property Damage
1,135 Reported Arsons





#### **Structure Fires**

17,536 Fires - Down 4%
29 Civilian Deaths
0 Fire Service Deaths
267 Civilian Injuries
471 Fire Service Injuries
\$237 Million in Property Damage
271 Arsons Reported



### **Motor Vehicle Fires**

2,502 Fires - Down 17%
6 Civilian Deaths
17 Civilian Injuries
9 Fire Service Injuries
\$15.4 Million in Property Damage
114 Arsons Reported



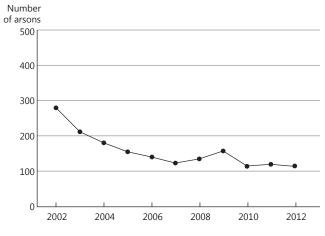
#### Other Fires

11,191 Fires - Up 40%
4 Civilian Deaths
38 Civilian Injuries
51 Fire Service Injuries
\$4.7 Million in Property Damage
750 Arsons Reported

## Structure Arson by Year

# Number of arsons 500 400 300 200 100 2002 2004 2006 2008 2010 2012

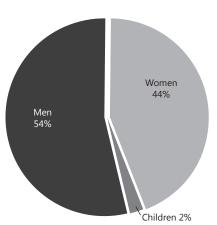
## **Motor Vehicle Arson by Year**



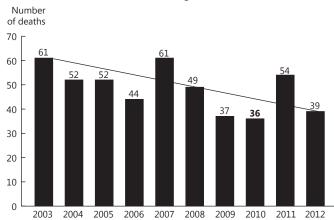
Structure arson increased by 22% and motor vehicle arson decreased 8% from 2011 to 2012. Since 1985, motor vehicle arson has fallen 98%. For statistical purposes, a fire is considered arson when the cause is listed as intentional & age is not a factor or the person involved was over 18. This definition excludes many "suspicious" and juvenile-set fires.

# Massachusetts Fire Deaths in 2012

**Civilian Fire Deaths** 

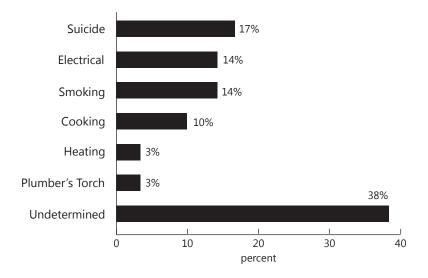


Fire Deaths by Year



- 37 fatal fires killed 39 civilians 21 men, 17 women and 1 person under 18.
- No firefighters died in fire-related incidents.
- Thirty-three percent (33%) of fatal fire victims were older adults (over 65).
- Fire deaths decreased by 28% from the 54 deaths reported in 2011.
- Almost 3/4 (74%) of the civilian fire victims died in their homes.
- For the second time since we started keeping records, smoking was not the leading cause of home fire deaths. In 2012, suicide was the leading cause with 5, or 17%, of residential fire deaths.

#### **Causes of Residential Structure Fire Deaths**



Test your smoke detector and plan your escape! Fire doesn't wait!